

Applicant: Geoffrey S. Martin et al.

Att'y Docket No. 2409.3273.3US

Continuation Application of:

Group: 3262

Serial No.: 139,705

For: MULTIPLE LUMEN CATHETER

Filing Date: August 25, 1998

Prior Examiner: Ronald K. Stright, Jr.

Foreign Patent Documents

Examiner Initial*	Document Number	Publ. Date	Country or Patent Office	Sub Class	Class	Trans- lation	
KCS	A186	2,447,804 A1	10/08/74	Germany	5/14	A61M	No
	A187	3,130,454 C2	04/04/85	Germany	5/14	A61M	No
	A188	3,506,738 A1	11/05/85	Germany	53/00	B29 C	No
	A189	3,112,762 C2	06/09/88	Germany	25/00	A61M	No
	A190	54-34,587	08/22/77	Japan	5/14	A61M	Yes
	A191	55-40,512	09/16/78	Japan	5/14	A61M	Yes
	A192	1,419,702	12/31/75	United Kingdom	A61M	A61B	—
↓	A193	2,043,449	10/08/80	United Kingdom	25/00	A61M	—

Other Documents

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<u>CRU</u>	A194	Arrow International, Inc., <u>510(k) Notification Multi-Lumen M.I.S.™ Catheterization System</u> (April 14, 1982).
	A195	Arrow International, Inc., <u>510(k) Notification Arrow Central Venous Multi-Lumen Catheter with Flex Tip</u> (August 25, 1986).
	A196	Arrow International, Inc., <u>Arrow®-Howes™ Multi-Lumen Central Venous Catheterization Kit</u> (circa 1986).
	A197	Arrow International, Inc., <u>The Arrow Multi-Lumen Catheter System</u> (circa 1986)
	A198	Arrow International, Inc., <u>Anesthesia and Critical Care Catheterization Products, Hospital Price Schedule</u> (May 1988).
	A199	American Edwards Laboratories, <u>EDSLAB Thermodilution and Monitoring Catheters</u> (circa 1982).
<u>↓</u>	A200	American Edwards Laboratories, <u>The EDSLAB 6F Thermodilution Catheter</u> (May 1980).

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Elizabeth Macelli
Examiner:

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Date Considered:

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Sheet 11 of 12

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Other Documents (continued)

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| A201 | American Edwards Laboratories, <u>The EDSLAB 7F Thermodilution Catheter</u> (July 1980). |
| A202 | American Edwards Laboratories, <u>Thermodilution Catheter Drawings</u> (September 2, 1976). |
| A203 | Eric A. Bour et al., <u>Experience With the Double Lumen Silastic® Catheter for Hemoaccess, Surgery, Gynecology & Obstetrics</u> 33 (July 1990). |
| A204 | Barry M. Brenner & Floyd C. Rector, Jr., <u>The Kidney</u> 1684 (1976). |
| A205 | Todd L. Demmy & David V. Feliciano, <u>A Modified Technique for Changing Triple-Lumen Catheters</u> , Surgical Rounds 58 (Nov. 1988). |
| A206 | Stephen P. Gatt, <u>A Quadruple-Lumen Intravenous Infusion Catheter</u> , 11 Anaesth Intens Care 261-62 (1983) |
| A207 | Alan C. Geiss & Patrick P. Montefusco, <u>Placement of an Implantable Percutaneous Permanent Triple-Lumen Catheter</u> , 149 The American Journal of Surgery 395 (Mar. 1985). |
| A208 | Harold W. Horowitz et al., <u>Central Catheter-Related Infections: Comparison of Pulmonary Artery Catheters and Triple Lumen Catheters for the Delivery of Hyperalimentation in a Critical Care Setting</u> , 14 J. of Parenteral and Enteral Nutrition 588 (Nov./Dec. 1990). |
| A209 | Jeffrey L. Kaufman et al., <u>Clinical Experience with the Multiple Lumen Central Venous Catheter</u> , 10 J. of Parenteral and Enteral Nutrition 487 (Sept./Oct. 1986). |
| A210 | Jean-Jacques Lanore et al., <u>Hemodialysis for Acute Renal Failure in Patients with Hematologic Malignancies</u> , 19 Critical Care Medicine 346 (Mar. 1991). |
| A211 | Sakharam D. Mahurkar & G. Dunea, Abstract of <u>Parallel Lumen Continuous Flow Single Needle for Hemodialysis</u> , in 5 Abstracts, ASAIO 22nd Annual Meeting, San Francisco, Cal. (April 1-3, 1976). |
| A212 | Sakharam D. Mahurkar, <u>The Fluid Mechanics of Hemodialysis Catheters</u> , XXXI Trans. Am. Soc. Artif. Intern. Organs 757 (1985). |
| A213 | Mary C. McCarthy et al., <u>Prospective Evaluation of Single and Triple Lumen Catheters in Total Parenteral Nutrition</u> , 11 J. of Parenteral and Enteral Nutrition 259 (June 1987). |

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Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.